#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

20995

03/15/2005

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

**EXAMINER** 

PAPER NUMBER

ESTREMSKY, SHERRY LYNN

ART UNIT 3681

DATE MAILED: 03/15/2005

| APPLICATION NO.   | FILING DATE  | FIRST NAMEI | OINVENTOR         | ATTORNEY DOCKET NO. | CONFIRMATION NO |  |  |
|---|--------------|-------------|-------------------|---------------------|-----------------|--|--|
| 10/705,998  | 11/12/2003   | Weiji       | n Ma              | INSIG2.002AUS       | 6543            |  |  |
| ITLE OF INVENTION: TRANSMISSION MECHANISM WITH A DIFFERENTIAL MECHANISM |              |             |                   |                     |                 |  |  |
|   |              |             |                   |                     |                 |  |  |
|   |              |             |                   |                     | •               |  |  |
|   |              |             |                   |                     |                 |  |  |
| APPLN. TYPE   | SMALL ENTITY | ISSUE FEE   | , PUBLICATION FEE | TOTAL FEE(S) DUE    | DATE DUE        |  |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- 3. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

| INSTRUCTIONS: This form should appropriate. All further correspondence indicated unless corrected below or dimaintenance fee notifications.  | e including the Patent  | . advance order                  | rs and notification  | of maintenance fees w  | ill be mailed to the current  | correspondence address as   |
|--|---|----------------------------------|--|--|---|---|
| CURRENT CORRESPONDENCE ADDRESS ( 20995 7590  KNOBBE MARTENS O  |   |                                  | Fee(s) Transmittal. This papers. Each additional have its own certificate                            | mailing can only be used for its certificate cannot be used it paper, such as an assignment of mailing or transmission.  tificate of Mailing or Trans  | for any other accompanying<br>ant or formal drawing, must   |   |
| 2040 MAIN STREET<br>FOURTEENTH FLOOR<br>IRVINE, CA 92614   |   |                                  |  | I hereby certify that the<br>States Postal Service waddressed to the Mail<br>transmitted to the USP  | is Fee(s) Transmittal is bein<br>vith sufficient postage for fir<br>Stop ISSUE FEE address<br>TO (703) 746-4000, on the c | g deposited with the United<br>st class mail in an envelope<br>above, or being facsimile<br>late indicated below. |
|  |   |                                  |  |  |   | (Depositor's name)  |
|  |   |                                  |  |  |   | (Signature)   |
|  |   |                                  |  |  |   | (Date)  |
| APPLICATION NO. FILI   | NG DATE   | FIR                              | RST NAMED INVEN  | TOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.  |
| 10/705,998 11/   | /12/2003  |                                  | Weijin Ma  |  | INSIG2.002AUS   | 6543  |
| TITLE OF INVENTION: TRANSMIS:  | SION MECHANISM V  | VITH A DIFFE                     | RENTIAL MECH   | ANISM  |   |   |
| APPLN. TYPE SMAI   | LL ENTITY   | ISSUE FEE                        | PU   | BLICATION FEE  | TOTAL FEE(S) DUE  | DATE DUE  |
| nonprovisional   | YES   | \$700                            |  | \$300  | \$1000  | 06/15/2005  |
| EXAMINER   |   | ART UNIT                         | CL   | ASS-SUB CLASS  |   |   |
| ESTREMSKY, SHERRY L  | YNN   | 3681                             |  | 475-198000   |   |   |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer 2         |   |                                  | (1) the names of user or agents OR, alter (2) the name of a sregistered attorney 2 registered patent | s on the patent front page, list of up to 3 registered patent attorneys alternatively, of a single firm (having as a member a orney or agent) and the names of up to atent attorneys or agents. If no name is sewill be printed. |   |   |
| 3. ASSIGNEE NAME AND RESIDEN PLEASE NOTE: Unless an assigne recordation as set forth in 37 CFR 3.  (A) NAME OF ASSIGNEE  |   | no assignee dat<br>form is NOT a | E PATENT (print of<br>ta will appear on the<br>substitute for filing                                 | r type)  |   | ocument has been filed for  |
| Please check the appropriate assignee ca   | ategory or categories (v  | vill not be printe               | ed on the patent) :  | ☐ Individual ☐ Co  | orporation or other private gro   | oup entity Government   |
| la. The following fee(s) are enclosed:   |   |                                  | ayment of Fee(s):  |  |   |   |
|  |   |                                  | amount of the fee(s) is enclosed.<br>dit card. Form PTO-2038 is attached.                            |  |   |   |
| Advance Order - # of Copies The Director is  |   |                                  | hereby authorized by charge the required fee(s), or credit any overpayment, to                       |  |   |   |
| C)   |   | D <sub>1</sub>                   | eposit Account Nui   | nber   | (enclose an extra c   | opy of this form).  |
| <ol> <li>Change in Entity Status (from statu</li> <li>a. Applicant claims SMALL ENT</li> </ol>   | ,   | R 1.27.                          | b. Applicant is no   | longer claiming SMAI   | LL ENTITY status. See 37 C  | FR 1.27(g)(2).  |
| The Director of the USPTO is requested NOTE: The Issue Fee and Publication Finterest as shown by the records of the U  | to apply the Issue Fee<br>fee (if required) will no<br>United States Patent and | and Publication                  | n Fee (if any) or to   | re-apply any previously  | v paid issue fee to the applica   | tion identified above.  |
| Authorized Signature   |   |                                  |  | Date   |   |   |
| Typed or printed name  |   |                                  |  | Registration No.   |   |   |
| This collection of information is require in application. Confidentiality is governubmitting the completed application for his form and/or suggestions for reducing 30x 1450, Alexandria, Virginia 22313-1450.  Jnder the Paperwork Reduction Act of | ng this burden, should be 1450. DO NOT SEND                                     | be sent to the CO                | hief Information O<br>MPLETED FORM   | fficer, U.S. Patent and<br>S TO THIS ADDRESS   | Trademark Office, U.S. Dep. SEND TO: Commissioner   | artment of Commerce, P.O. for Patents, P.O. Box 1450,   |

it TOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

|               | APPLICATION NO.               | FILING DATE      | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |
|---------------|-------------------------------|------------------|------------------------|------------------------|------------------|
|               | 10/705,998                    | 11/12/2003       | Weijin Ma              | INSIG2.002AUS          | 6543             |
| ,             | 20995                         | 7590 03/15/2005  |                        | EXAMINER               |                  |
| $i_{i}^{\pm}$ |                               | RTENS OLSON & BE | ESTREMSKY, SHERRY LYNN |                        |                  |
|               | 2040 MAIN STR<br>FOURTEENTH I |                  |                        | ART UNIT               | PAPER NUMBER     |
| ţ             | IRVINE, CA 926                | 14               |                        | 3681                   |                  |
| Ē             |                               |                  |                        | DATE MAILED: 03/15/200 | 5                |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 62 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 62 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.